

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/811,808

03/30/2004

Seung Wan Chae

2336-257

22429 LOWE HAUPTMAN GILMAN AND BERNER, LLP 1700 DIAGONAL ROAD SUITE 300 /310 ALEXANDRIA, VA 22314 CONFIRMATION NO. 2845
FORMALITIES LETTER
OC000000012901807

Date Mailed: 06/08/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

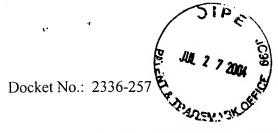
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A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Seung Wan CHAE : Confirmation No. 2845

U.S. Patent Application No. 10/811,808 : Group Art Unit: 2811

Filed: March 30, 2004 : Examiner:

For: GALLIUM NITRIDE (GaN)-BASED SEMICONDUCTOR LIGHT EMITTING DIODE

AND METHOD FOR MANUFACTURING THE SAME

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Mail Stop Missing Parts

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed June 8, 2004, submitted herewith is a copy of the *executed* Declaration and Power of Attorney which was previously submitted to the U.S. Patent and Trademark Office on *March 30, 2004*. Attached hereto is a copy of the original date-stamped postcard providing evidence that the complete specification, including the Declaration and Power of Attorney were submitted to the Patent Office at the time of filing.

It is the practice of this firm that the filing fee is not paid when filing a new application unless the **executed** Declaration is also being submitted. In addition, the Declaration was prepared by the Assignee's Korean attorneys and the executed Declaration was then sent to the undersigned for filing concurrently with the application.

It is respectfully requested that the U.S. Patent Office withdraw the Notice to File Missing Parts and accept the Declaration as filed.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account and please credit any excess fees to such deposit account.

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP

Benjamin J. Hauptman

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Date: July 27, 2004

20WE HAUPTMAN GILMAN & BEKNER LLP 1700 Diagonal Road, Suite 300, Alexandria, VA 22314

Enclosed for filing herewith is a Utility Application	Ear	y-Serial-Number-Requested#	NEW PATENT APPLICATION	TIO
Enclosed for filing herewith is a Utility Application		The control of the co	Docket No.: 2.336-257	
Of (INV.): Second Continuation Continuation	End	osed for filing herewith is a		
For (Title): Lallacion Natice (GaN) - Lacel Lanconductor. 033004 The PTO stamp hereon acknowledge receipt of: Specification, Claims & Abstract (pages 21) (No. Claims 14) Drawings (sheets 5) Formal PCT National Stage Transmittal Letter (PTO Form 1390), with: International Publication No. Translation Amendment (Article 19) Translation Amendment (Article 34) Translation Request for filing Continuation Divisional (37 CFR 1.53b) Copy of Prior Application & Declaration SN: Filed: Declaration/Power of Atty. Claim to Priority Assignment with recordation form cover sheet Info. Disclosure Statement, PTO 1449.	Of (National Stage Processing of Int'l Application. No.	 Provisional Application Filed: 22857 U.S. PT 10/811808 	0
Specification, Claims & Abstract (pages 21) (No. Claims 14) PCT National Stage Transmittal Letter (PTO Form 1390), with: International Publication No. Translation Amendment (Article 19) Translation Amendment (Article 34) Translation Request for filing Continuation Divisional (37 CFR 1.53b) Copy of Prior Application & Declaration SN: Declaration/Power of Atty. Assignment with recordation form cover sheet Info. Disclosure Statement, PTO 1449	-	- March mit land	L Semiconductor. 033004	
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PCT National Stage Transmittal Letter (PTO Form 1390), with:	X	Specification, Claims & Abstract (pages 21) (No. Claims	15/4) M Drawings (sheets 5) DEs	rmal
☐ Translation ☐ Amendment (Article 19) ☐ Translation ☐ Amendment (Article 34) ☐ Translation ☐ Request for filing ☐ Continuation ☐ Divisional (37 CFR 1.53b) ☐ Copy of Prior Application & Declaration SN: Filed: ☐ Declaration/Power of Atty. ☐ Claim to Priority ☐ Assignment with recordation form cover sheet ☐ Info. Disclosure Statement, PTO 1449 € ☐ Preliminary Amendment		PCT National Stage Transmittal Letter (PTO Form 1390), w		mai
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Assignment with recordation form cover sheet Info. Disclosure Statement, PTO 1449		☐ Copy of Prior Application & Declaration SN:	Filed:	
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Clatement regarding Sequence Listing under 37 C.F.R. § 1.821		Statement Regarding Sequence Listing under 37 C.F.R. § 1		
Credit Card Payment Form No. 825/ Amount: \$80.				
Others:			OIC.	
Filed By/For: BIHICLP Date: 3-30-04		Filed By	/For: BIHIGO Date: 3-30-VL	